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PTO/SB/21 (02-04)

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/087,529	
	Filing Date	February 28, 2002	
	First Named Inventor	Roger O. WILLIAMS	
	Art Unit	1634	
	Examiner Name	B. J. Forman	
Total Number of Pages in This Submission	6	Attorney Docket Number	514542001500

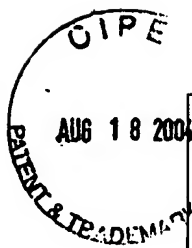
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	MORRISON & FOERSTER LLP (Customer No. 25226) Arthur S. Hsieh - 48,247
Signature	
Date	August 18, 2004

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV336623765US, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

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(Pa B. Zimmerman)

Docket No.: 514542001500
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Roger O. WILLIAMS et al.

Application No.: 10/087,529

Confirmation No.: 4105

Filed: February 28, 2002

Art Unit: 1634

For: APPARATUS AND METHOD FOR
COMPOSING HIGH DENSITY MATERIALS
ONTO TARGET SUBSTRATES BY RAPID
SEQUENCE

Examiner: B. J. Forman

RESPONSE TO RESTRICTION REQUIREMENT

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the restriction requirement set forth in the Office Action mailed March 4, 2004 (Paper No. 0304) for which a response was due April 3, 2004. Filed herewith is a Petition and fee for a five-month extension of time, thereby extending the deadline for response to September 3, 2004. Accordingly, this response is timely filed. Reconsideration and allowance of the pending claims, as amended, in light of the remarks presented herein are respectfully requested.

Claims 1-45 were presented for examination at filing. On March 4, 2004, a Requirement for Restriction was issued, setting out two groups of claims. In response, Applicants hereby provisionally elect Group I (claims 1-31), without traverse.


Accordingly, Applicants believe that, in light of the election presented herein, claims 1-31 are presently under consideration. Applicants expressly reserve their right under 35 U.S.C. § 121 to file one or more divisional applications directed to the non-elected subject matter during the pendency of this application, or an application claiming priority from this application.

Applicants respectfully request examination of the elected subject matter on the merits.

In the unlikely event that the transmittal form is separated from this document and the Patent Office determines that an extension and/or other relief is required, Applicant petitions for any required relief including extensions of time and authorize the Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing 514542001500. However, the Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Dated: August 18, 2004

Respectfully submitted,

By 

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